

Name _____

Date _____

1. Draw an area model. Then, solve using the standard algorithm. Use arrows to match the partial products from your area model to the partial products in the algorithm.

a. 27×36

$$\begin{array}{r} 27 \\ \times 36 \\ \hline \end{array}$$

b. 527×36

$$\begin{array}{r} 527 \\ \times 36 \\ \hline \end{array}$$

2. Solve using the standard algorithm.

a. 649×53

b. 496×53

c. 758×46

d. 529×48